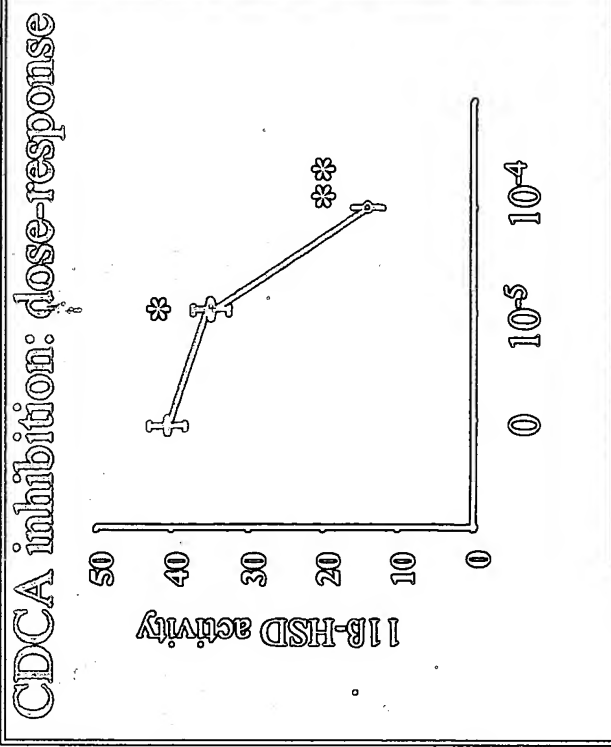
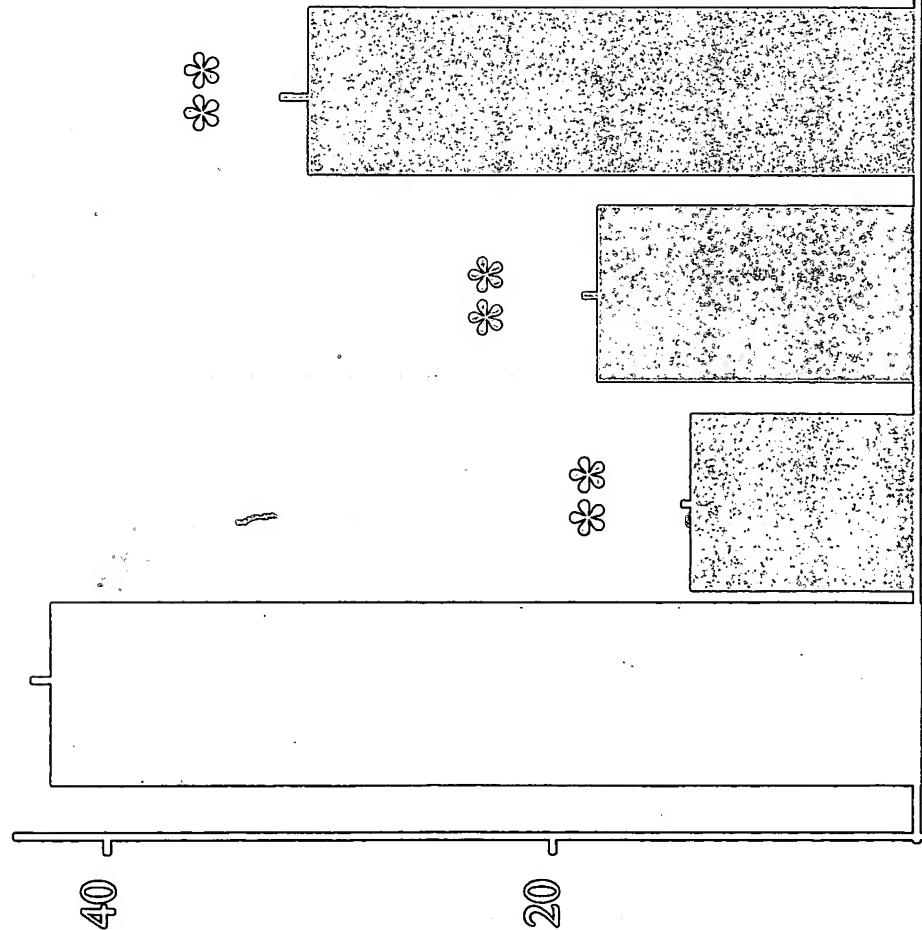


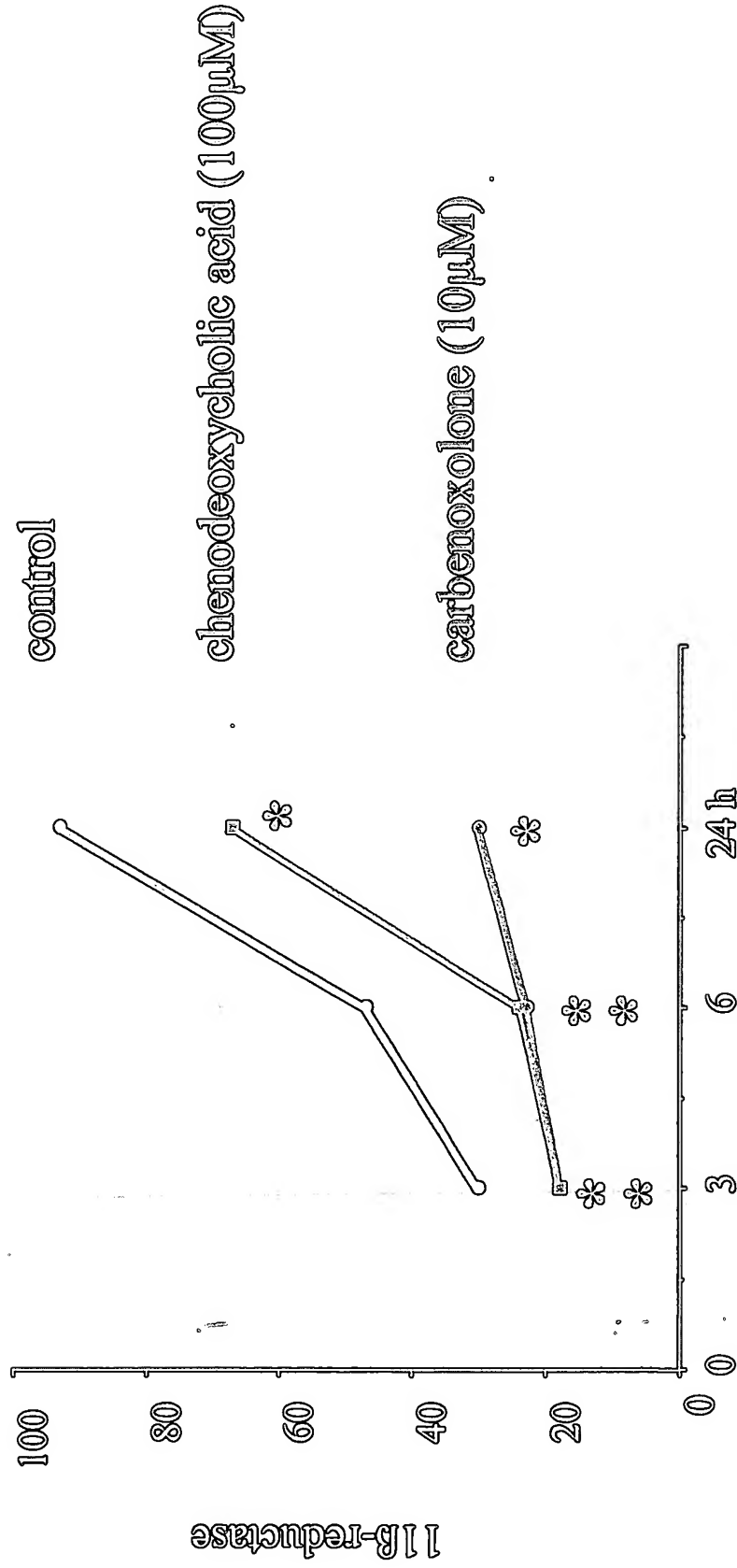
# Some known inhibitors of 11 $\beta$ -HSD also inhibit 11 $\beta$ -reductase in intact primary neurons

11 $\beta$ -reductase activity  
 (% conversion)



control  
 carbenoxolone (10 $\mu$ M)  
 chenodeoxycholic acid (CDCA; 100 $\mu$ M)  
 frusemide (10 $\mu$ M)

# Chenodeoxycholic acid inhibits 11 $\beta$ -reductase in intact adipocytes



Following teachings in the application, we have identified further inhibitors of the reductase activity of 11 $\beta$ -HSD1 in adipose and neuronal tissue.